

**UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. §1.53(b)**

Mail Stop Patent Application

**Commissioner of Patents**

Alexandria, Virginia 22313-1450

Sir:

Case Docket No.: UIOWA-0050

Transmitted herewith for filing is the patent application of

Johna LEDDY and Pengcheng ZOU:

FOR: MAGNETICALLY MODIFIED ELECTRODES AS WELL AS  
METHODS OF MAKING AND USING THE SAME

Enclosed are:

- |   |   |
|---|---|
| 1. <input checked="" type="checkbox"/> 112 pages of specification, claims, abstract   | 7. <input type="checkbox"/> Assignment Papers for   |
| 2. <input checked="" type="checkbox"/> 26 sheets of FORMAL drawing.   | (cover sheet, assignment & assignment fee).   |
| 3. <input type="checkbox"/> _____ pages of newly executed Declaration & Power<br>of Attorney (copy or original).  | 8. <input type="checkbox"/> Certified copy of _____   |
| 4. <input checked="" type="checkbox"/> Priority Claimed to U.S. Provisional Application<br>60/410,812, filed on September 16, 2002, whose entire<br>disclosure is incorporated herein by reference. | 9. <input checked="" type="checkbox"/> Two (2) return postcards.  |
| 5. <input checked="" type="checkbox"/> Applicant claims Small Entity Status.  | <input checked="" type="checkbox"/> Stamp & Return with Courier.  |
| 6. <input type="checkbox"/> Information Disclosure Statement, Form PTO-1449<br>and reference.   | <input checked="" type="checkbox"/> Prepaid Postcard-Stamped Filing Date &<br>Returned with Unofficial Serial Number. |
| 10. <input type="checkbox"/> Authorization under 37 C.F.R. §1.136(a)(3).  | 12. <input type="checkbox"/> Other:   |
| 11. <input type="checkbox"/> Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)  |   |

17858 U.S. PTO  
10/662873  
09/16/03

CLAIMS AS FILED					
For	No. Filed		No. Extra	Rate	Fee
Total Claims	76	- 20	56	X \$9.00	\$504.00
Indep. Claims	7	- 3	4	X \$42.00	\$168.00
Multiple Dependent Claims (If applicable)				X \$280.00	\$140.00
BASIC FEE					\$375.00
TOTAL FILING FEE					\$1,187.00

- ☐ This is a Continuation-in-part (CIP) of prior application No: \_\_\_\_\_ filed \_\_\_\_\_. Incorporation By Reference-The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- [ ] Amend the specification by inserting before the first line the sentence:  
--This application is a continuation-in-part of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_ --
- ☐ A check in the amount of \$\_\_\_\_\_ (Check # \_\_\_\_\_) is attached.
- ☐ Please charge my Deposit Account No. 16-0607 in the amount of \$\_\_\_\_. A duplicate copy of this sheet is enclosed.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy is enclosed.
- ☐ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy of this sheet is enclosed.
- ☒ Any patent application processing fees under 37 C.F.R. 1.17.
- ☒ Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

Respectfully submitted,  
FLESHNER & KIM, LLP



Donald R. McPhail  
Registration No. 35,811  
Steven J. Helmer  
Registration No. 40,475

Correspondence Address Below:

P.O. Box 221200

Chantilly, VA 20153-1200

(703) 502-9440 DRM:SJH/kdb

Date: September 16, 2003